



N

Fully coated nitrogen and potassium for your plants

38 | 0 | 5
N P2O5 K2O



Guaranteed analysis

Oxide		
N	Total Nitrogen	38%
	Urea nitrogen (N-Urea)	37.5%
	Ureaformaldehyde (N-MU)	0.5%
P2O5	Phosphorus Pentoxide	0%
K2O	Potassium Oxide	5%
	Water Soluble (K2O)	5.0%

Description

Fully coated Osmocote N gives your plants an extra boost of nitrogen in a steady supply over 5-6 month period. It is ideal for mixing in peat reduced substrates to buffer nitrogen fixation.

Benefits

- \\ Fully coated product for compensating N drawdown in peat reduced substrates (woodfiber, bark)
- \\ Suitable in No P / Low-P systems
- \\ Enriched with 5% of K because of K leaching in woodfiber substrates
- \\ Developed for combined use with other Osmocotes
- \\ Less leaching compared to SRF and WSF applications

Application rates

It is recommended to adjust the rate of Osmocote Exact, when Osmocote N is mixed in.

Important:

- Maximum dosage of a starter fertilizer is 0.5 kg/m³ growing medium.
- Max. rates are based on pot volumes.
- Plant hole dibbling and side dibbling are not recommended
- In case of pre-mixing in the growing medium bunker, please consult your ICL advisor.

Target crop

Up to 30% peat reduced
substrates

More than 30% peat reduced
substrates

Container nursery stock	0.25 g/l	0.5 g/l
Pot plants/balcony/bedding plants	0.25 g/l	0.5 g/l
Perennials	0.25 g/l	0.5 g/l

Attention The recommended rates above are based on unfertilized substrates. These are general recommendations. Adjust for specific situations, such as use in tunnels or greenhouses, or specific climate conditions. This product is not recommended for dibbling and/or autumn/winter potting. Contact your ICL advisor for more detailed advice. Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

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